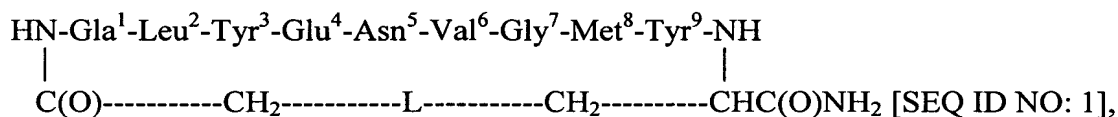


CLAIM AMENDMENTS

1. (Original) A compound of formula:



in which L is sulfur, sulfoxide, oxygen or methylene,

in which, optionally, one or more of Tyr³, Glu⁴, Val⁶, Met⁸ and Tyr⁹ is modified, and

in which, optionally, there is a conservative or neutral amino acid substitution at either one or both of Leu² and Gly⁷,

wherein said compound binds an Src homology 2 (SH2) domain in a protein comprising an SH2 domain, is non-phosphorylated, is redox-stable *in vivo*, and is characterized by an IC₅₀ *in vivo* of less than about 4.0 μM when the target protein is growth factor receptor-bound protein 2 (Grb2), and

whereupon binding to Grb2, the compound has a turn conformation.

2. (Original) The compound of claim 1, wherein said IC₅₀ *in vivo* is less than or equal to 2.0 μM.

3.-4. (Cancelled)

5. (Original) A conjugate comprising a compound of claim 1 and a carrier agent.

6. (Original) The conjugate of claim 5, wherein said carrier agent is a signal peptide, antennapedia peptide, or lipofectin.

7.-8. (Cancelled)

9. (Original) A composition comprising (i) a compound of claim 1 or a conjugate comprising a compound of claim 1 and a carrier agent and (ii) a carrier.

In re Appln. of Roller et al.
Application No. 09/998,350

10.-22. (Cancelled)